

RCTP

Taiwan Taoyuan International

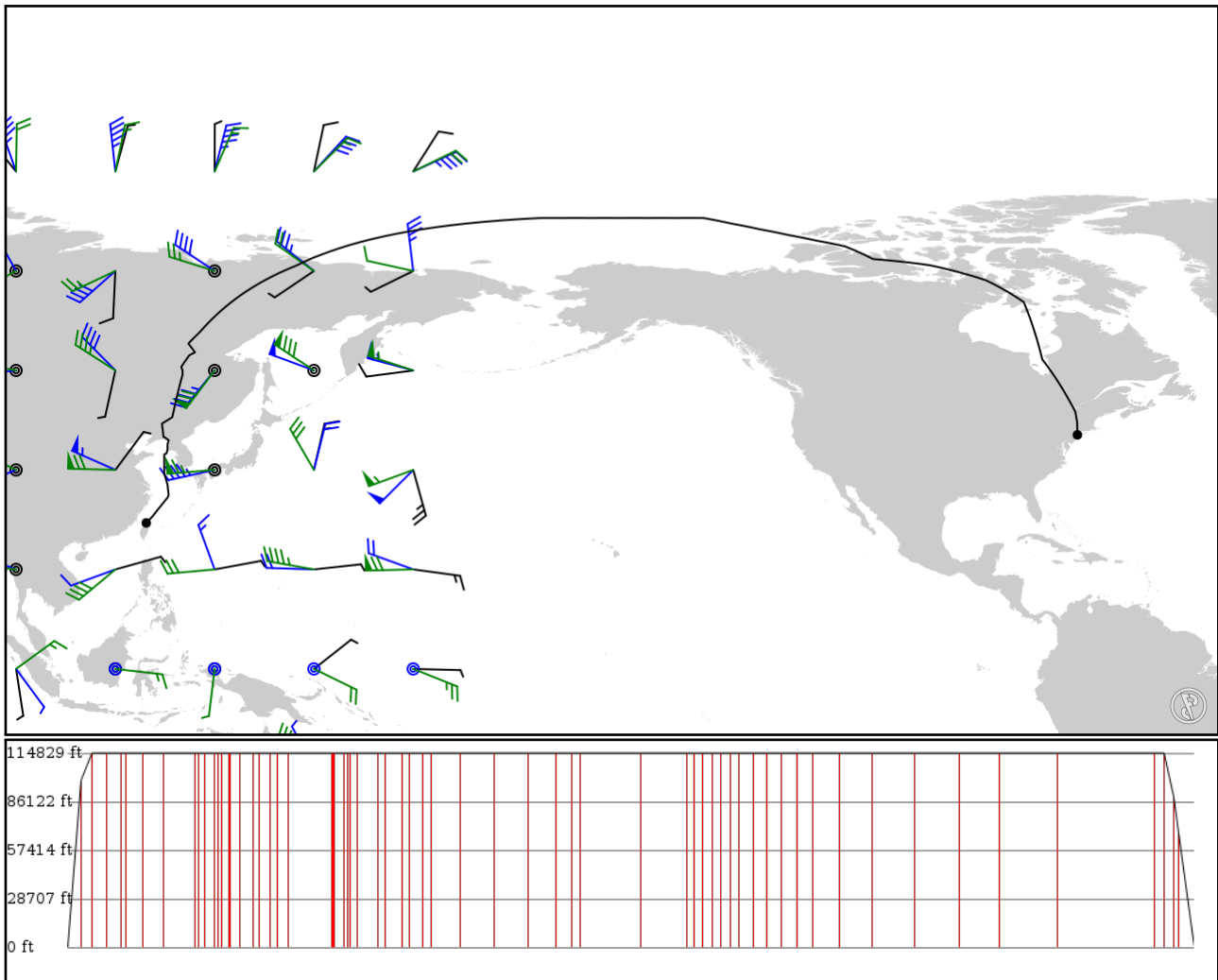
KJFK

John F Kennedy Intl

2024/05/01 0145Z

RCTP BESTO **B576** BOLOD ATOTI **Y65** GONAV **G597** ANSIM 3800N12500E 3900N12500E SAMAN JONJU **A575** GOLOT
A345 KYU **A588** SIMLI **B149** NINON **G494** SOVIK JQ ARELI **B152** IDORA IBDIN **G494** ORVIT 7900N16500W
7900N16000W 7900N15500W 7900N15000W 7900N14500W 7900N14000W 7800N13500W 7700N13000W 7600N12500W
7500N12000W 7400N11500W N7145 **NCA32** VIRSO **NCA30** BUGSY **J570** ALB **J37** ATHOS KJFK

7041.79 nm / 13041.40 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: no

- Use PACOTS: yes
- Use low airways: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
RCTP	-	25.07773	0 ft	-	Taiwan Taoyuan International
APT	-	121.23282	0 m		
BESTO	-	26.13825	30,100 ft	84	-
FIX	-	122.25853	9,174 m		
BERBA	B576	27.07806	35,000 ft	69	-
FIX	AWY-HI	123.00000	10,668 m		
SALMI	B576	28.31500	35,000 ft	91	-
FIX	AWY-HI	124.00000	10,668 m		
BOLOD	B576	29.58697	35,000 ft	93	-
FIX	AWY-HI	125.02489	10,668 m		
ATOTI	-	30.00359	35,000 ft	26	-
FIX	-	125.19821	10,668 m		
SADLI	Y65	31.83333	35,000 ft	110	-
FIX	AWY-HI	124.99833	10,668 m		
LILCO	Y65	33.83333	35,000 ft	123	-
FIX	AWY-HI	124.41667	10,668 m		
GONAV	Y65	37.18000	35,000 ft	200	-
FIX	AWY-HI	124.41472	10,668 m		
ANSIM	G597	37.38972	35,000 ft	23	-
FIX	AWY-HI	124.82528	10,668 m		
3800N12500E	-	38.00000	35,000 ft	37	-
LATLON	-	125.00000	10,668 m		
3900N12500E	-	39.00000	35,000 ft	60	-
LATLON	-	125.00000	10,668 m		
SAMAN	-	39.30083	35,000 ft	18	-
FIX	-	125.10056	10,668 m		
JONJU	-	39.68500	35,000 ft	23	-
FIX	-	125.21694	10,668 m		
GOLOT	A575	40.20833	35,000 ft	45	-
FIX	AWY-HI	124.50833	10,668 m		
DDG	A345	40.26000	35,000 ft	10	DANDONG VOR-DME
VOR	AWY-HI	124.28833	10,668 m		
ANSUK	A345	41.24167	35,000 ft	59	-
FIX	AWY-HI	124.18333	10,668 m		
KYU	A345	42.63333	35,000 ft	83	KAIYUAN VOR-DME
VOR	AWY-HI	124.00833	10,668 m		
ATVIM	A588	43.01500	35,000 ft	35	-
FIX	AWY-HI	124.62167	10,668 m		
LJB	A588	43.77333	35,000 ft	70	WANCHANG VOR-DME
VOR	AWY-HI	125.85167	10,668 m		
ISBOP	A588	44.47500	35,000 ft	42	-
FIX	AWY-HI	126.00333	10,668 m		
HRB	A588	45.62333	35,000 ft	69	HARBIN VOR-DME
VOR	AWY-HI	126.26000	10,668 m		
QD	A588	50.10000	35,000 ft	272	HEIHE NDB
NDB	AWY-HI	127.33500	10,668 m		
SIMLI	A588	50.29000	35,000 ft	11	-
FIX	AWY-HI	127.36833	10,668 m		
BLG	B149	50.39361	35,000 ft	6	BLAGOVESHCHENSK Ignatyev VOR-
VOR	AWY-HI	127.42750	10,668 m		
BANIR	B149	51.32528	35,000 ft	56	-
FIX	AWY-HI	127.66750	10,668 m		
REPSA	B149	51.76000	35,000 ft	26	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	127.66667	10,668 m		
NINON	B149	52.00028	35,000 ft	14	-
FIX	AWY-HI	127.66750	10,668 m		
SOVIK	G494	52.68194	35,000 ft	41	-
FIX	AWY-HI	127.43944	10,668 m		
JQ	-	54.71667	35,000 ft	132	BOMNAK NDB
NDB	-	128.85000	10,668 m		
ARELI	-	55.25056	35,000 ft	47	-
FIX	-	129.86778	10,668 m		
IDORA	B152	56.80222	35,000 ft	101	-
FIX	AWY-HI	128.68778	10,668 m		
IBDIN	-	57.52167	35,000 ft	48	-
FIX	-	129.38667	10,668 m		
ODANA	G494	58.75056	35,000 ft	83	-
FIX	AWY-HI	130.65111	10,668 m		
ROKOK	G494	59.51667	35,000 ft	50	-
FIX	AWY-HI	131.33333	10,668 m		
POBOT	G494	62.27500	35,000 ft	184	-
FIX	AWY-HI	134.10500	10,668 m		
UBIBA	G494	65.31833	35,000 ft	208	-
FIX	AWY-HI	137.91000	10,668 m		
VIKBI	G494	68.28500	35,000 ft	212	-
FIX	AWY-HI	142.78500	10,668 m		
UESO	G494	70.62455	35,000 ft	176	Chokurdah
APT	AWY-HI	147.89789	10,668 m		
UTARO	G494	71.95556	35,000 ft	97	-
FIX	AWY-HI	150.76306	10,668 m		
TURDI	G494	72.60556	35,000 ft	49	-
FIX	AWY-HI	152.46667	10,668 m		
DILSA	G494	77.00028	35,000 ft	379	-
FIX	AWY-HI	170.00528	10,668 m		
ORVIT	G494	79.00000	35,000 ft	286	-
FIX	AWY-HI	-168.97333	10,668 m		
7900N16500W	-	79.00000	35,000 ft	45	-
LATLON	-	-165.00000	10,668 m		
7900N16000W	-	79.00000	35,000 ft	57	-
LATLON	-	-160.00000	10,668 m		
7900N15500W	-	79.00000	35,000 ft	57	-
LATLON	-	-155.00000	10,668 m		
7900N15000W	-	79.00000	35,000 ft	57	-
LATLON	-	-150.00000	10,668 m		
7900N14500W	-	79.00000	35,000 ft	57	-
LATLON	-	-145.00000	10,668 m		
7900N14000W	-	79.00000	35,000 ft	57	-
LATLON	-	-140.00000	10,668 m		
7800N13500W	-	78.00000	35,000 ft	84	-
LATLON	-	-135.00000	10,668 m		
7700N13000W	-	77.00000	35,000 ft	88	-
LATLON	-	-130.00000	10,668 m		
7600N12500W	-	76.00000	35,000 ft	92	-
LATLON	-	-125.00000	10,668 m		
7500N12000W	-	75.00000	35,000 ft	96	-
LATLON	-	-120.00000	10,668 m		
7400N11500W	-	74.00000	35,000 ft	100	-
LATLON	-	-115.00000	10,668 m		
N7145	-	71.75000	35,000 ft	161	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	-	-110.00000	10,668 m		
N7040	NCA32	70.66667	35,000 ft	203	-
FIX	AWY-HI	-100.00000	10,668 m		
N6800	NCA32	68.00000	35,000 ft	265	-
FIX	AWY-HI	-90.00000	10,668 m		
YZS	NCA32	64.14850	35,000 ft	282	CORAL HARBOUR NDB
NDB	AWY-HI	-83.30475	10,668 m		
N6000	NCA32	60.00000	35,000 ft	253	-
FIX	AWY-HI	-81.73333	10,668 m		
VIRSO	NCA32	54.00000	35,000 ft	364	-
FIX	AWY-HI	-80.00000	10,668 m		
BUGSY	NCA30	44.72265	35,000 ft	601	-
FIX	AWY-HI	-74.14141	10,668 m		
NIPPY	J570	43.68974	35,000 ft	62	-
FIX	AWY-HI	-73.96854	10,668 m		
ALB	J570	42.74728	27,100 ft	57	ALBANY VORTAC
VOR	AWY-HI	-73.80319	8,260 m		
ATHOS	J37	42.24708	20,600 ft	30	-
FIX	AWY-HI	-73.81210	6,279 m		
KJFK	-	40.63990	0 ft	96	John F Kennedy Intl
APT	-	-73.77666	0 m		

RCTP

Region: REPUBLIC OF CHINA (TAIWAN)
Timezone: ASIA/TAIPEI
Runways: 2

Elevation: 108 ft / 33 m
Location: 25.077900 121.234000
Magnetic Var: 4.988 W

METAR

RCTP 010130Z 36006KT 280V040 9999 FEW010 SCT015 BKN025 24/22 Q1010 NOSIG RMK A2984

TAF

TAF RCTP 302300Z 0100/0206 26010KT 9999 FEW015 BKN032 BECMG 0102/0104 04010KT TEMPO 0104/0110 06015KT 3200 SHRA FM

Frequencies

REC - 127.60 MHz - ATIS	TWR - 129.30 MHz - TAIPEI TOWER
TWR - 118.70 MHz - TAIPEI TOWER	GND - 121.70 MHz - TAIPEI GROUND
GND - 121.60 MHz - TAIPEI GROUND	CLD - 121.80 MHz - TAIPEI CLEARANCE DELIVERY
APP - 119.50 MHz - TAIPEI APPROACH	APP - 119.60 MHz - TAIPEI APPROACH
APP - 119.70 MHz - TAIPEI APPROACH	APP - 123.50 MHz - TAIPEI APPROACH
APP - 123.60 MHz - TAIPEI APPROACH	APP - 124.20 MHz - TAIPEI APPROACH
APP - 125.10 MHz - TAIPEI APPROACH	APP - 125.50 MHz - TAIPEI APPROACH
APP - 125.60 MHz - TAIPEI APPROACH	APP - 128.50 MHz - TAIPEI APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05L	197 ft	12,020 ft	49.01	ASPHALT	0 ft	420 ft
	60 m	3,664 m	54.00		0 m	128 m
23R	197 ft	12,020 ft	229.02	ASPHALT	0 ft	390 ft
	60 m	3,664 m	234.01		0 m	119 m
05R	197 ft	12,478 ft	49.01	ASPHALT	328 ft	404 ft
	60 m	3,803 m	53.99		100 m	123 m
23L	197 ft	12,478 ft	229.02	ASPHALT	1,148 ft	394 ft
	60 m	3,803 m	234.01		350 m	120 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05L	DME	ITIA	111.10 MHz	18 nm	-	-	106 ft
				33 km	-		106 m
05R	DME	ICKS	110.70 MHz	18 nm	-	-	106 ft
				33 km	-		106 m
23R	DME	ITYA	109.30 MHz	18 nm	-	-	106 ft
				33 km	-		106 m
23L	DME	ICJN	111.90 MHz	18 nm	-	-	106 ft
				33 km	-		106 m
05L	LOC-ILS	ITIA	111.10 MHz	18 nm	49.02	-	108 ft
				33 km	54.01		108 m
05R	LOC-ILS	ICKS	110.70 MHz	18 nm	49.02	-	108 ft
				33 km	54.01		108 m
23L	LOC-ILS	ICJN	111.90 MHz	18 nm	229.02	-	108 ft
				33 km	234.01		108 m
23R	LOC-ILS	ITYA	109.30 MHz	18 nm	229.02	-	108 ft
				33 km	234.01		108 m
05L	GS	ITIA	111.10 MHz	10 nm	49.02	3.00	108 ft
				19 km	54.01		108 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05R	GS	ICKS	110.70 MHz	10 nm	49.02	3.00	108 ft
				19 km	54.01		108 m
23L	GS	ICJN	111.90 MHz	10 nm	229.02	3.00	108 ft
				19 km	234.01		108 m
23R	GS	ITYA	109.30 MHz	10 nm	229.02	3.00	108 ft
				19 km	234.01		108 m

KJFK

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 4

Elevation: 12 ft / 4 m
Location: 40.640100 -73.776500
Magnetic Var: 12.820 W

METAR

KJFK 010116Z 02014KT 10SM BKN011 BKN250 12/09 A2991 RMK A02 LTG DSNT NW PRESRR T01170094

TAF

TAF AMD KJFK 010113Z 0101/0206 02012KT P6SM FEW011 BKN250 FM010200 05010KT P6SM FEW015 SCT070 BKN100 TEMPO 0102/0

Frequencies

REC - 115.40 MHz - D-ATIS	REC - 117.70 MHz - D-ATIS
REC - 128.72 MHz - D-ATIS	COM - 122.95 MHz - UNICOM
CLD - 135.05 MHz - CLEARANCE DELIVERY	GND - 121.90 MHz - KENNEDY GROUND
GND - 121.65 MHz - KENNEDY GROUND	TWR - 119.10 MHz - KENNEDY TOWER
TWR - 123.90 MHz - KENNEDY TOWER	APP - 125.70 MHz - NEW YORK APPROACH
APP - 128.12 MHz - NEW YORK APPROACH	APP - 118.40 MHz - NEW YORK APPROACH
APP - 123.70 MHz - NEW YORK APPROACH	APP - 126.80 MHz - NEW YORK APPROACH
APP - 132.40 MHz - NEW YORK APPROACH	APP - 134.35 MHz - NEW YORK APPROACH
DEP - 135.90 MHz - NEW YORK DEPARTURE	DEP - 123.70 MHz - NEW YORK DEPARTURE
DEP - 124.75 MHz - NEW YORK DEPARTURE	DEP - 134.35 MHz - NEW YORK DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13R	200 ft	14,526 ft	120.83	CONCRETE	2,057 ft	390 ft
	61 m	4,428 m	133.65		627 m	119 m
31L	200 ft	14,526 ft	300.86	CONCRETE	3,271 ft	495 ft
	61 m	4,428 m	313.68		997 m	151 m
13L	151 ft	10,010 ft	120.85	CONCRETE	912 ft	387 ft
	46 m	3,051 m	133.67		278 m	118 m
31R	151 ft	10,010 ft	300.87	CONCRETE	1,037 ft	177 ft
	46 m	3,051 m	313.69		316 m	54 m
04R	200 ft	8,407 ft	30.67	ASPHALT	0 ft	440 ft
	61 m	2,562 m	43.49		0 m	134 m
22L	200 ft	8,407 ft	210.68	ASPHALT	0 ft	505 ft
	61 m	2,562 m	223.50		0 m	154 m
04L	200 ft	12,091 ft	30.67	CONCRETE	459 ft	200 ft
	61 m	3,685 m	43.49		140 m	61 m
22R	200 ft	12,091 ft	210.68	CONCRETE	3,425 ft	407 ft
	61 m	3,685 m	223.50		1,044 m	124 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04L	DME	IHIQ	110.90 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
04R	DME	IJFK	109.50 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
13L	DME	ITLK	111.50 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
22L	DME	IIWY	110.90 MHz	18 nm	-	-	13 ft
				33 km	-		13 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
22R	DME	IJOC	109.50 MHz	18 nm 33 km	- -	-	13 ft 13 m
31R	DME	IRTH	111.50 MHz	18 nm 33 km	- -	-	13 ft 13 m
04L	LOC-ILS	IHIQ	110.90 MHz	18 nm 33 km	30.68 43.50	-	12 ft 12 m
04R	LOC-ILS	IJFK	109.50 MHz	18 nm 33 km	30.67 43.49	-	12 ft 12 m
13L	LOC-ILS	ITLK	111.50 MHz	18 nm 33 km	120.87 133.69	-	12 ft 12 m
22L	LOC-ILS	IIWY	110.90 MHz	18 nm 33 km	210.67 223.49	-	12 ft 12 m
22R	LOC-ILS	IJOC	109.50 MHz	18 nm 33 km	210.68 223.50	-	12 ft 12 m
31L	LOC-ILS	IMOH	111.35 MHz	18 nm 33 km	300.84 313.66	-	12 ft 12 m
31R	LOC-ILS	IRTH	111.50 MHz	18 nm 33 km	300.87 313.69	-	12 ft 12 m
04L	GS	IHIQ	110.90 MHz	10 nm 19 km	30.68 43.50	3.00	12 ft 12 m
04R	GS	IJFK	109.50 MHz	10 nm 19 km	30.67 43.49	3.00	12 ft 12 m
13L	GS	ITLK	111.50 MHz	10 nm 19 km	120.87 133.69	3.00	12 ft 12 m
22L	GS	IIWY	110.90 MHz	10 nm 19 km	210.67 223.49	3.00	12 ft 12 m
22R	GS	IJOC	109.50 MHz	10 nm 19 km	210.68 223.50	3.00	12 ft 12 m
31L	GS	IMOH	111.35 MHz	10 nm 19 km	300.84 313.66	3.00	12 ft 12 m
31R	GS	IRTH	111.50 MHz	10 nm 19 km	300.87 313.69	3.00	12 ft 12 m